Index of Claims



Application/Control No.

10/621,410 Examiner

Katrina B. Harris

Applicant(s)/Patent under Reexamination

WILTON ET AL.

Art Unit

3747

| √ | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| | Postrioted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | im | Γ | | | | Dat | | ٠ | | |
|-------|--|--------------|--|----------|--|----------|--------------|--|--------------|----------------|
| | | | | | | | | | | |
| Final | Original | 11/9/05 | | | | | | | | |
| | 1 | = | | | | I | | | П | |
| | 2 | = | | | T | Т | T | | | |
| | 3 | - | - | _ | ╁ | \vdash | 1 | | <u> </u> | \vdash |
| | . 3 | ŀ÷ | - | ⊢ | ⊢ | ╁ | ⊢ | ┢ | ╁ | ┢ |
| | 4 | Ē | | 1 | ⊢ | ┢ | ⊢ | | ļ | <u> </u> |
| | 7 | <u> </u> | | | | <u> </u> | | _ | | L_ |
| | 1 2 3 4 5 | <u></u> | | L | L | | | L | _ | <u></u> |
| | 1 | | | | | | <u> </u> | | | |
| | \$ | | | | | | 1 | 1 | 1 | |
| | . 90 | | | | | | | | | |
| | 1b | \Box | | _ | | | | | Г | Т |
| | 111 | | Г | _ | | H | Г | Г | ┢ | |
| | 12 | = | Н | \vdash | Н | \vdash | \vdash | | \vdash | ┢ |
| | 12 | = | \vdash | \vdash | \vdash | 1 | | \vdash | | \vdash |
| | 14 | = | | \vdash | \vdash | \vdash | \vdash | \vdash | Η- | - |
| | 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 | = | | \vdash | \vdash | ⊢ | ⊢ | \vdash | | |
| | 15 | ╚ | | <u> </u> | \vdash | \vdash | \vdash | \vdash | - | |
| | 16 | <u> </u> | ⊢ | <u> </u> | <u> </u> | ⊢ | <u> </u> | — | <u> </u> | \vdash |
| | 17 | _ | | ┖ | ┖ | ╙ | ╙ | L. | | _ |
| | 1₿ | | | | | Ĺ | | | | |
| | 19 | | | | | | L_ | | | |
| | 20 | | | | | | Γ | | | |
| | 21 | | | | | | Π | | | |
| | 22 | | | | | | | | | |
| | 23 | ╘ | \vdash | | ┢ | - | | \vdash | - | |
| | 24 | = | | - | ┪ | | | \vdash | | |
| | 25 | ┝ | ┢ | ├ | ┢ | H | | \vdash | - | _ |
| | 26 | \vdash | \vdash | - | - | - | - | \vdash | - | |
| | 27 | \vdash | ⊢ | - | - | ⊢ | | | - | |
| | 21 | ┝ | _ | ┝ | H | | _ | | ₩ | |
| | 28 | lacksquare | L. | <u> </u> | | _ | | | _ | Щ |
| | 29 | | | L | L | _ | | | L | |
| | 30 | | | | L | | _ | | | |
| | 31 | | | L | L | L | | | L | |
| | 32 | | L | | | | | | | |
| | 33 | | | | | | | | | |
| | 34 | | | | | | Г | | T- | П |
| | 33 34 35 | Т | | | | | г | | | П |
| | 36 | | | | | \vdash | \vdash | | Н | H |
| | 36 37 38 | | | - | | \vdash | \vdash | | | - |
| - | 38 | Н | \vdash | _ | | \vdash | | \vdash | \vdash | $\vdash\vdash$ |
| | 39 | Н | H | - | ├- | ├ | \vdash | | \vdash | \vdash |
| | 40 | \vdash | \vdash | - | ├ | ├ | \vdash | ├ | \vdash | Н |
| | | | | ļ.— | | ├— | \vdash | <u> </u> | \vdash | Н |
| | 41 | | \vdash | _ | <u> </u> | <u> </u> | <u> </u> | ļ | <u> </u> | Ш |
| | 42 | | \vdash | <u> </u> | _ | <u> </u> | <u> </u> | | ļ | Щ |
| | 43 | Ш | | | | <u> </u> | <u> </u> | Ш | L | Ш |
| | 44 | | | | | L | L | | | |
| | 45 | | | | | | | | | |
| | 46 | | | | | | | | | |
| | 47 | | | | | | | | | |
| | 48 | | Н | | | | | | | \dashv |
| | 49 | \dashv | | <u> </u> | \Box | | \vdash | | | |
| | 50 | \dashv | Н | _ | | - | | | _ | \dashv |
| - 1 | | | | | | i | i | | 1 | |

| la | im | Γ | | | - | Dat | <u> </u> | ` | | | 1 | Cla | aim | l . | | | | Dat | | | | |
|---------|--------------|-----------------|----------|--|---------------|--------------|--|----------|----------|----------|---|-------------|----------|----------|--------|----------|----------|--|----------|--------------|----------------|------------|
| Ī | | \vdash | | | Т | | Ť | Г | Т | П | 1 | | | | | Γ | T | 1 | Ī | 1 | | Ι |
| | Original | 8 | | | | l | | | | | | | Original | | | | | | | | | |
| | Ē | 11/9/05 | l | | | | | | | | | Final | ΪĒ | | | | | l | | l | | |
| • | õ | - | | Ì | | ł | | | | l | | ш. | ŏ | | | | | | | | | |
| + | 1 | ╘ | \vdash | | ┢ | ┢ | \vdash | - | ⊢ | - | { | | l | | | ├ | | - | H | | | |
| + | 2 | = | - | - | ┢ | ⊢ | ┝ | | - | H | - | | 51 52 | | | ⊢ | \vdash | H | ├- | ┡ | <u> </u> | |
| + | - | | - | - | ⊢ | ⊢ | - | - | - | - | 1 | <u> </u> | 52 | Ш | | _ | | _ | - | | | _ |
| + | . 3 | 트 | | <u> </u> | ⊢ | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | | | 53 | | | _ | L | - | | _ | | <u> </u> |
| + | 4 5 | = | | - | _ | | _ | | - | <u> </u> | ļ | | 54 | Щ | _ | _ | <u> </u> | - | | <u> </u> | | lacksquare |
| 4 | 7_ | ┡ | | _ | L | ļ | | _ | _ | L- | | | 55 | | | ļ | _ | <u> </u> | _ | _ | _ | |
| 4 | 6 | <u> </u> | | _ | | _ | _ | L | _ | <u>_</u> | | | 56 | | | _ | L | _ | L_ | | | Ш |
| 4 | | <u>L</u> | ļ | L | _ | | <u> </u> | _ | | _ | | | 57 | | | _ | _ | | | | | |
| 4 | \$ | <u></u> | | _ | | L | <u> </u> | _ | | | | | 58 | | | <u> </u> | _ | _ | L | | | |
| 4 | | 乚 | | _ | L | | _ | L | _ | <u> </u> | | | 59 | | | 匚 | L | | | | | |
| 4 | 10 | | | | <u> </u> | _ | | | L | L | ļ | | 60 | | | L | | | | | | |
| \perp | 11 | | | | | | | _ | | | | | 61 | | | | | | | | | |
| | 12 | = | | | L | | | | | | | | 62 | | | | | | | | | |
| | 13 | = | L | | | | | | | | | | 63 | | | | | | | | | |
| | 14 | = | | | | | | | | | | | 64 | | | | | | | | | |
| | 15 | = | | | | | | | | |] | | 65 | | | | | | | | | |
| Ţ | 16 17 | | | · | | | | | Г | | | | 66 | | | | | | | | | |
| T | 17 | | | | | | | _ | | | 1 | | 67 | | | | | | | | | |
| T | 18 | | | | | | | | | | | | 68 | | | | | | | | | |
| T | 19 | | | | $\overline{}$ | | | | | | | | 69 | | | П | | | | | | _ |
| ┪ | 20 | | | | | | Г | | | İ | İ | | 70 | | | | | _ | | | | |
| 7 | 21 22 | | | | | | T | | | İ | i | | 71 | \Box | | | | | | | | |
| 7 | 22 | | Н | | ! | _ | _ | | | | ĺ | | 72 | | | _ | \vdash | - | | | | - |
| 寸 | 23 | = | | | T | | | \vdash | | | | | 73 | \vdash | | \vdash | \vdash | ┝ | | | | Н |
| + | 24 | = | \vdash | - | ┪ | H | | \vdash | | - | | | 74 | \vdash | _ | _ | ┢─ | \vdash | \vdash | | | \dashv |
| + | 25 | \vdash | H | | ╁ | \vdash | | \vdash | | - | | | 75 | | _ | _ | \vdash | \vdash | \vdash | - | _ | |
| ╅ | 26 | | - | - | - | ┢ | _ | \vdash | | | | - | 76 | \dashv | | - | \vdash | | - | | | |
| ╅ | 27 | \vdash | \vdash | | - | ⊢ | - | | | - | | | 77 | \vdash | | _ | — | | | | _ | \vdash |
| + | 28 | \vdash | | \vdash | - | | - | | _ | | | | 78 | | | | _ | - | _ | | - | |
| + | 29 | \vdash | - | ┝ | | | | | - | - | | | 79 | \dashv | | _ | | \vdash | | _ | - | |
| + | 30 | Н | _ | ├─ | \vdash | | _ | | ├ | ┝ | | | 80 | | _ | \vdash | | _ | | | - | |
| + | 31 | Н | | _ | | | - | | \vdash | ┝ | | | 81 | - | | | _ | | | | | Н |
| + | 32 | Н | | - | _ | - | - | - | ┝ | | | | 82 | - | | _ | | _ | _ | _ | | \dashv |
| + | 33 | - | | _ | - | \vdash | | \vdash | - | ┝ | | | 83 | - | _ | | <u> </u> | | - | _ | \vdash | \dashv |
| + | 24 | | - | | _ | | _ | _ | - | ├- | | | | | _ | | _ | <u> </u> | | | \dashv | _ |
| + | 34 35 | $\vdash\dashv$ | | _ | | | \vdash | \vdash | \vdash | \vdash | | | 84 | \vdash | - | - | <u> </u> | <u> </u> | | | \dashv | \dashv |
| + | | Н | | _ | - | | <u> </u> | | \vdash | \vdash | | | 85 | \dashv | | Н | | Ь | | - | | \dashv |
| + | 36 | Н | | - | | <u> </u> | <u> </u> | - | \vdash | <u> </u> | | | 86 | \dashv | _ | Ш | <u> </u> | <u> </u> | | | | |
| + | 37 | Н | <u> </u> | <u> </u> | \vdash | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | | 87 | _ | | | <u> </u> | \vdash | | | | |
| + | 38 | $\vdash \vdash$ | | | ├ | <u> </u> | \vdash | | \vdash | <u> </u> | | | 88 | _ | _ | | <u> </u> | | | Щ | \vdash | |
| 4 | 39 | $\vdash \vdash$ | | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | <u> </u> | | | 89 | \dashv | _ | | | | | Щ | _ | _ |
| + | 40 | Ш | | _ | <u> </u> | <u> </u> | L | <u> </u> | \vdash | <u>L</u> | | | 90 | _ | _ | | | | | Ш | | |
| + | 41 | $\vdash \vdash$ | | <u> </u> | <u> </u> | Ь. | $ldsymbol{ldsymbol{eta}}$ | ļ | _ | <u> </u> | | | 91 | _ | | | | | \Box | | \Box | Щ |
| 4 | 42 | Ш | | <u> </u> | Щ | Щ | L | L., | L | Ш. | | | 92 | | | Ш | | | | | | |
| 1 | 43 | Щ | | | L_ | $oxed{oxed}$ | L | Ш | L | | | | 93 | _ | | | | | | | | |
| ┵ | 44 | Ш | | | | Щ | $oxed{oxed}$ | | | | | | 94 | | | | | | | l |] | |
| \perp | 45_ | | | | _ | | | | | | | | 95 | \Box | \Box | | | | | | | |
| ↓ | 46 | | | | | | | | | | |] | 96 | | | | | | | | | |
| | 47 | |] | | | | | | | | | 1 | 97 | | | | | | | | | |
| \prod | 48 | | | | | | | | | | | | 98 | | | | | | | | | |
| \prod | 49 | | | | | | | | | | | | 99 | | | | | | | | \neg | |
| Ι | 50 | | | | | | | | | | | | 100 | | | | | | \neg | | 寸 | |
| | | | | | | | | | | | | | | | | | | | | | — | |

| Cli | aim | | | | | Date | <u>е</u> | | | |
|----------|---|--------------|----------|--------------|--------------|--------------|----------|--------------|----------|----------|
| | 1 | Г | Ι | Г | | Г | Ι | | Γ | |
| Final | Original | | | | | | | | | |
| | 101 102 | | | | | | | | | |
| | 102 | | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | Ш |
| | 103 | _ | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | _ | | Щ |
| | 104 105 | Ŀ | <u> </u> | - | - | <u> </u> | - | - | | <u> </u> |
| <u> </u> | 105 | | <u> </u> | ⊢ | ├ | | ⊢ | ├- | - | |
| | 106 | <u> </u> | - | - | <u> </u> | \vdash | <u> </u> | _ | - | Н |
| | 107 108 | \vdash | \vdash | \vdash | \vdash | - | ├─ | - | - | Н |
| | 109 | | ┢ | \vdash | ┢╾ | ┢ | ┢ | \vdash | | |
| | 110 | | - | | \vdash | ┢ | H | ┢ | _ | H |
| | 110 111 | | | | | | | | | |
| | 112 | | | | Г | | | _ | | |
| | 113 | | | | | | | | | |
| | 114 | | | | | | | $oxed{oxed}$ | | |
| | 113 114 115 | L | | | | | | <u> </u> | | |
| | 116 | | | _ | | | | <u> </u> | _ | Щ |
| | 117 | _ | | <u> </u> | | | | <u> </u> | <u> </u> | |
| | 118 | _ | - | _ | | | , | | <u> </u> | Ш |
| | 119 120 | | | | | | _ | _ | - | Н |
| | 120 | | - | ├─ | - | ┝ | - | | ├ | Н |
| | 121 122 123 | - | - | - | - | | | - | - | Н |
| | 123 | | | | - | \vdash | | ┢╾ | ┢ | H |
| | 124 | | _ | | | - | - | _ | | Н |
| | 125 | | | | - | Г | Г | | | |
| | 126 | | | | | | | | | П |
| | 124 125 126 127 128 129 130 | | | | | | | | | |
| | 128 | | | | | | | | | |
| | 129 | | | | | | _ | <u> </u> | <u> </u> | Щ |
| | 130 | | | | L | _ | | _ | <u> </u> | Ц |
| | 131 | | | _ | | <u> </u> | _ | _ | <u> </u> | |
| | 132 133 | | | _ | | | _ | - | <u> </u> | Н |
| | 134 | _ | | _ | | | <u> </u> | | <u> </u> | |
| | 135 | | | | - | | ┝ | | _ | Н |
| | 135 136 137 | | | | _ | | | | | \vdash |
| | 137 | | | _ | _ | | _ | | - | \dashv |
| | 138 | | | | | | | | | |
| | 138 139 | | | | | | | | | |
| | 140 | | | | | | | | | |
| | 141 | | | | | | | | | |
| | 142 | | | | | | | | | |
| | 143 | | | | Ш | | | _ | _ | |
| | 144 | _ | _ | | | | | Щ | _ | Ш |
| | 145 | _ | _ | Щ | Щ | | | | <u> </u> | Щ |
| | 146 147 | _ | | \vdash | \vdash | _ | | | _ | \dashv |
| | 148 | | _ | | _ | \dashv | | | _ | \dashv |
| | 148 | - | - | - | | _ | | | | \dashv |
| | 150 | \dashv | _ | - | \vdash | | | _ | _ | \dashv |
| | 130 | | | \Box | | | | لـــا | | |